

FIG. 1

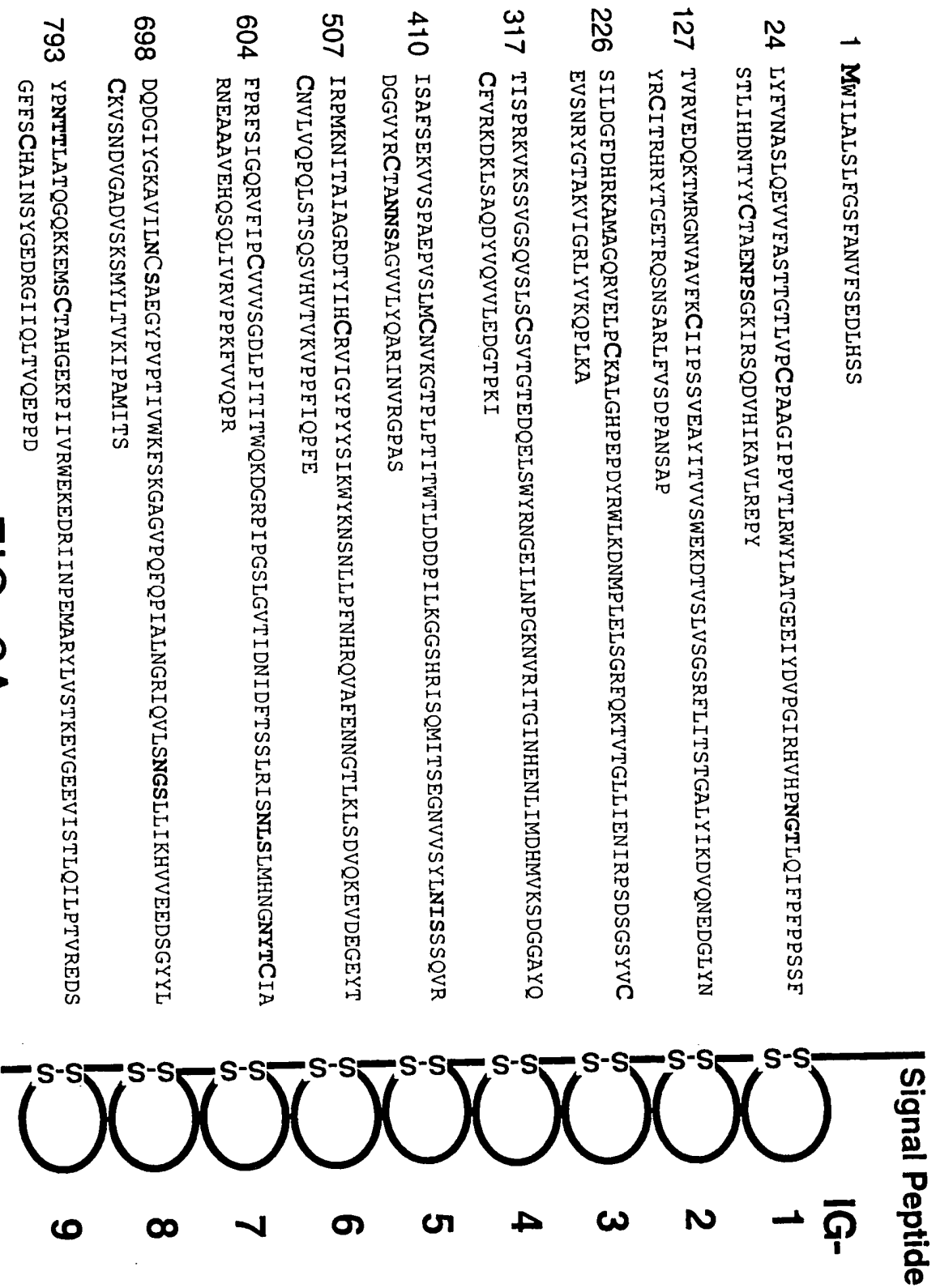


FIG. 2A



888 PPEIEIKDVKARTITLRTWMTGFDGNSPITGYDIECKNKS DSWDAQRTKDVSPQLNSATIIDIHPSST
YSIRMYAKNRIGKSEPSNELTITADEAA

984 PDGPPQEVHLEPISSQSIRVTWKAPKKHLQNGIIRGYQIGYREYSTGNGNFQENIISVDTSGDSEVYTL
DNLNKFQYGLVVQACNRAGTGSSQEIITTTLED

1087 VPSYPENVAIATSPESISISWSTLSKEALNGILOGFRVIYWANIMDGEIGIKNITTQPSLELDG
LEKYTNYSIQVLAFTTRAGDVRSEQIFTRTK

1186 EDVPGPPAGVKAAASASAMVEVSWLPPLKNGIIRKYTVFCSHPYPTVISEFEASPDSSFYRIPNLSR
NRQYSVWVAVTSAGRNSSEIITVEPL

1282 AKAPARILTFSGVTTTMMKDIVLPCKAVGDPSPAVKWMKDSNGTPLVTIDGRRSIFSNGSFIIRTV
KAEDSGYSCIANNNWGSDEIILNLQ

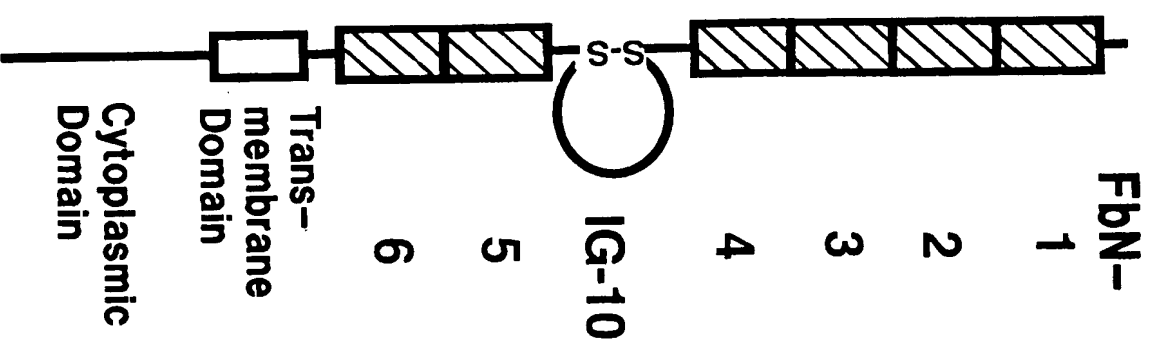
1376 VQVPPDQRLTVSKTTSSSITLSWLPDNGGSSIRGYILQYSEDNSEQWGSFPISPSEERSYRLNLKC
GTWYKFTLTAQNGVGPGRISEIIEAKTL

1472 GKEPQFSKEQELFASINTTRVRLNLIGWNDGCCPITSFTLEYRPFGTWTTAQRTSLSKSYLYDLQ
EATWYELQMRVCNSAGCAEKQANFATLNYDGSTIPLIKSVVQNEGLTTNEGLK

1595 MLVTISCILVGVLLLEVLLVV

1617 RRRRREQRLKRLDAKSLAEMLSKNTRTSDTLSKQOQTLRMHIDI PRAQLLIEERDTMETIDRSTV
LLTDADFEGAOKOKSLTVTHVHYQSVQATGPLVDVSDARPGTNPTTRNAKAGPTARNRYASQWTL
NRPHPTISAHTLLTDMRLPTPRAAGSVDKESDSYSVSPQOTDRARSSMVSTESASSTYEELARAYEH
AKMEQOLRAKFTITECFISDTSSEQLTAGTNEYTDSLTSSTPSESICRFTASPPKPQDGGRVMMMA
VPKAIQVTSYICLHLEWTEFC

FIG. 2B



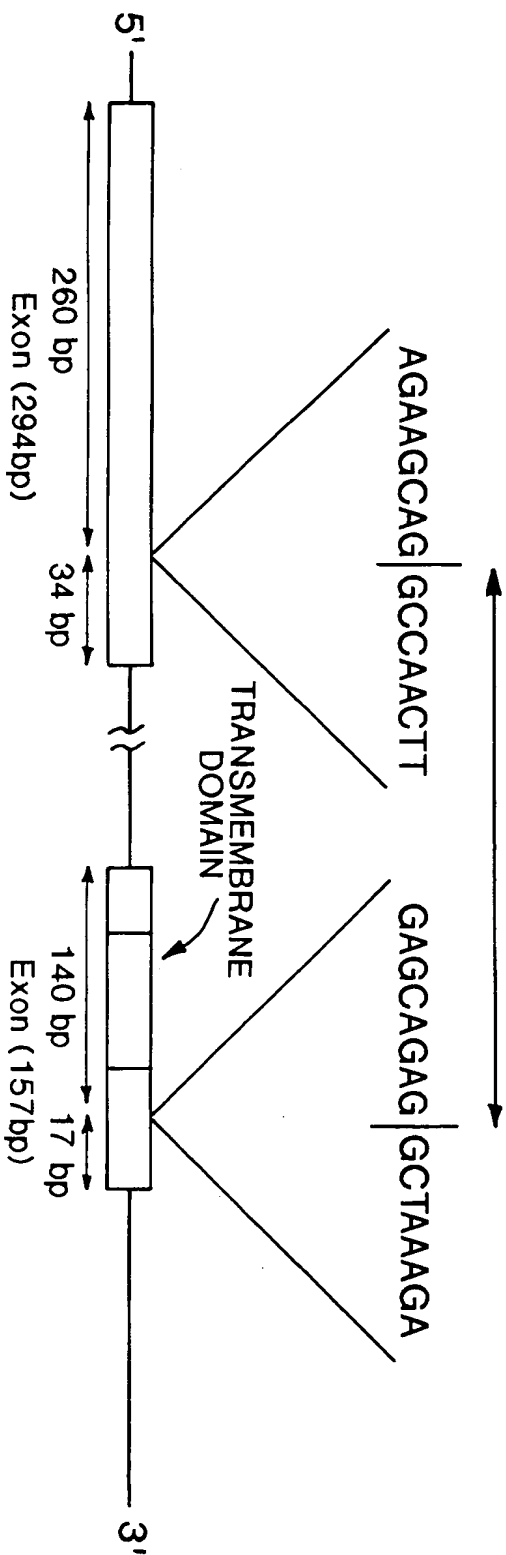


FIG. 3

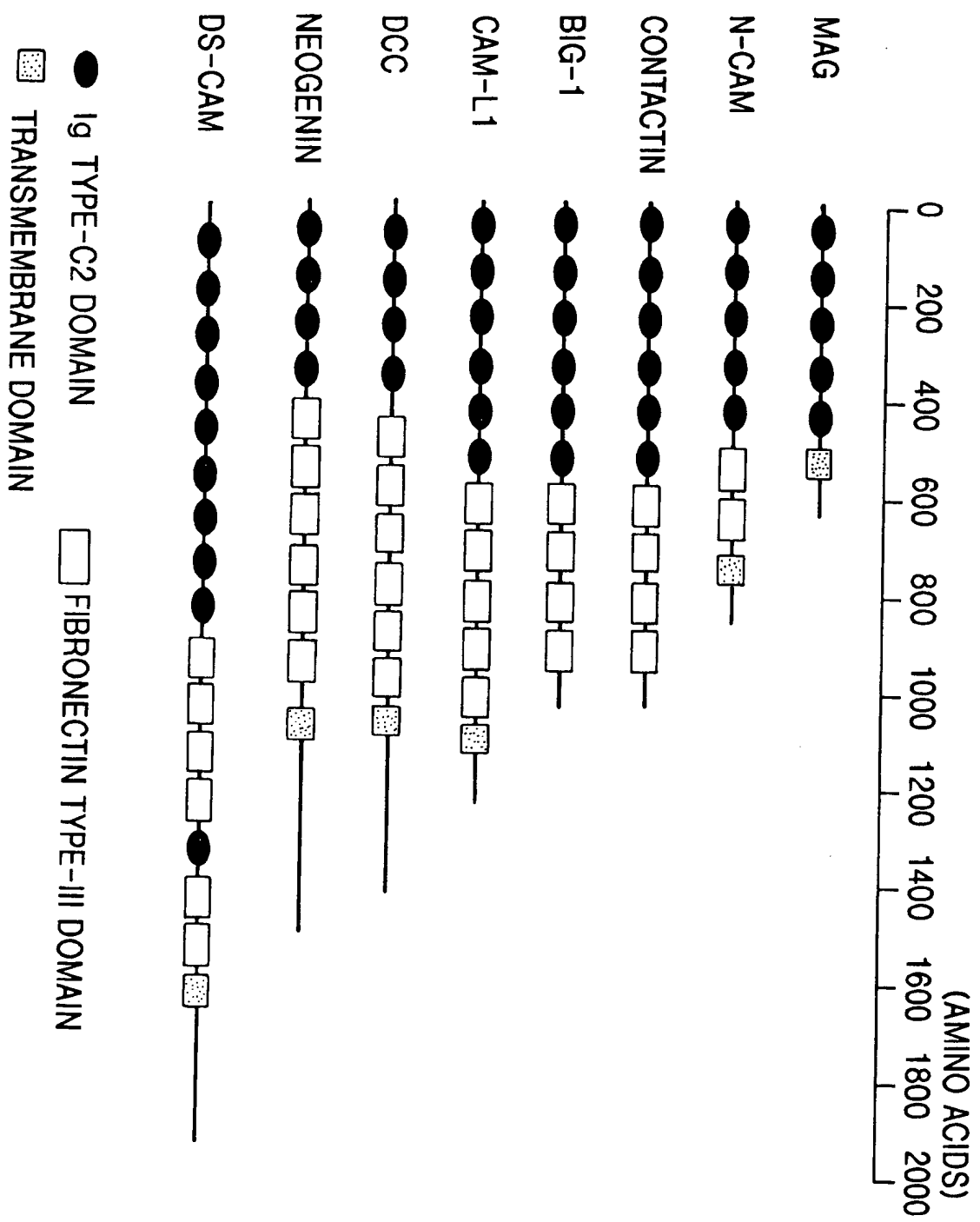


FIG. 4